

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) ~~An edible formulation comprising~~ A method according to claim 15 wherein the arachidonic acid (ARA) is in an edible formulation in an amount adapted to deliver a dosage of from 150 mg to 1g/day ARA.
2. (currently amended) ~~A formulation~~ The method according to claim 1 which where the formulation is adapted to deliver from 250 to 500mg/day ARA.
3. (currently amended) ~~A formulation~~ The method according to claim 1 which is additionally adapted to comprises delivering docosahexaenoic acid (DHA) to the mammal.
4. (currently amended) ~~A formulation~~ The method according to claim 1 3 which is adapted to deliver a dosage of comprises administering from 400 to 600 mg/day DHA.
5. (canceled)
6. (currently amended) The method according to claim 1 wherein the ~~An~~ edible formulation comprising comprises from 150 to 700 mg ARA which and is intended to be ingested once per day.
7. (currently amended) The method according to claim 1 wherein the ~~An~~ edible formulation comprising from 75 to 350 mg ARA which and is intended to be ingested twice per day.
8. (canceled)
9. (canceled)

10. (canceled)

11. (canceled)

12. (canceled)

13. (canceled)

14. (canceled)

15. (currently amended) The method of providing use of ARA as a dietary or nutritional supplement for to a non-human mammal which is pregnant or lactating, the method comprising administering ARA in said supplement to the mammal.

16. (canceled)

17. (canceled)

18. (currently amended) A method of The use of ARA for promoting lactation and/or reproductive efficiency or success, or fertility in a human or non-human female mammal, the method comprising administering ARA to the mammal.

19. (currently amended) The method according to claim 3 wherein the The use of ARA and DHA in an edible formulation are at an ARA:DHA ratio that increases the ARA level in blood.

20. (currently amended) The use method according to claim 19 wherein the ratio of ARA:DHA is from 1:5 to 5:1..

21. (currently amended) The use method according to claim 19 wherein the ratio of ARA:DHA is from 1:1 to 1:2.

22. (canceled)

23. (canceled)

24. (canceled)

25. (new) The method of claim 19 wherein the ratio of ARA:DHA is from 2:1 to 1:3.